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(Modified) PTO/SB/21 (6-98)
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Total Number of Pages in This Submission

Application Number	09/888,324	
Filing Date	June 22, 2001	
First Named Inventor	Juha Punnonen	
Group Art Unit	1644	
Examiner Name	Ilia I. Ouspenski	
Attorney Docket Number	0169.310US	

		ENCLOSURES (check all that ap	ply)
X Fee Transn	nittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group
Fee	Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences
Amendmer	nt / Response	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
Afte	er Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information
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Express At	pandonment Request	Terminal Disclaimer Small Entity Statement	13 References; Return Postcard
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Plant 200	100	300	150	160) 8	80	
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Name (Print/Type) Margaret A. F						Date <	1/13/05

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On April <u>15</u>, 2005

By Ann Massey

Attorney Docket No. 0169.310US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Juha Punnonen et al.

Application No: 09/888,324

Filed: June 22, 2001

For: NOVEL CO-STIMULATORY

MOLECULES

Examiner: Ilia I. Ouspenski

Art Unit: 1644

SUPPLEMENTAL INFORMATION

DISCLOSURE STATEMENT UNDER 37 CFR

§ 1.97 and § 1.98

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

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Sir:

The references cited on attached form PTO/SB/08A-B are being called to the attention of the Examiner. Copies of all cited references, except cited US patents, are enclosed. Pursuant to 37 CFR § 1.98, copies of cited US patents and applications need not be provided. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

Application No. 09/888,324 Page 2

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This Supplemental Information Disclosure Statement is being filed after the mailing date of the first Office Action and more than three months after the filing date of the application, but prior to the Notice Of Allowance or Final Action. The Commissioner is hereby authorized to charge \$180.00 to the undersigned's Deposit Account No. 50-0990. The Commissioner is also authorized to charge any additional fees that may be required and/or to credit any overpayment to the Deposit Account No. 50-0990.

Respectfully submitted,

Rv.

Margaret A. Powers Reg. No. 39,804

April 13, 2005 MAXYGEN, INC. Intellectual Property Department 515 Galveston Drive Redwood City, California 94063

Telephone: (650) 298-5809 Facsimile: (650) 298-5446

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 09/888,324

Filing Date June 22, 2001

First Named Inventor Juha Punnonen, et al.

Group Art Unit 1644

Examiner Name Ilia I. Ouspenski

Attorney Docket Number 0169.310US

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		U.S. Patent Docume	nt	Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, lines,
Examiner Initials	Cite No.	Number	Kind Code (if known)	Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appeal
	A1	6,084,067		Freeman et al.	07/04/2000	
	A2	6,071,716	- "	Freeman <i>et al.</i>	06/06/2000	
	A3	5.861.310		Freeman et al.	01/19/1999	

			Foreign Patent Docu	iment		Date of Publication	Pages, Columns, Lines,	Γ
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	A4	wo	95/03408		Dana-Farber Cancer Institute	02/02/1995		

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Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s).	Т
	A5	DOTY, Raymond T. et al., "Subcellular localization of CD80 receptors is dependent on an intact cytoplasmic tail and is required for CD28-dependent T cell costimulation," Journal of Immunology 157:3270-3279 (1996)	
	A6	FREEMAN, Gordon J. et al., "Cloning of B7-2: A CTLA-4 counter-receptor that costimulates human T cell proliferation," <i>Science</i> 262:909-911 (November 1993)	
	A7	JENKINS, Marc K., "The ups and downs of T Cell costimulation," <i>Immunity</i> 1:443-446 (September 1994)	
	A8	KARANDIKAR, Nitin J. et al., "CTLA-4: A negative regulator of autoimmune disease," J. Exp. Med., 184:783-788 (August 1996)	
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	A13	PEACH, Robert J. et al., "Both extracellular immunoglobin-like domains of CD80 contain residues critical for binding T cell surface receptors CTLA-4 and CD28," <i>Journal of Biological Chemistry</i> 270(86):21181-21187 (1995)	

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Signature	Considered	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number 0

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First Named Inventor J

C	omplete if Known
Application Number	09/888,324
Filing Date	June 22, 2001
First Named Inventor	Juha Punnonen, et al.
Group Art Unit	1644
Examiner Name	Ilia I. Ouspenski
Attorney Docket Number	0169.310US

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A14	STEMMER, Willem P.C., "Searching sequence space: Using recombination to search more efficiently and thoroughly instead of making bigger combinatorial libraries," <i>Biotechnology</i> 13:549-553 (June 1995)
A15	STURMHOEFEL, Knut, "Potent activity of soluble B7-1gG fusion proteins in therapy of established tumors and as vaccine adjuvant," <i>Cancer Research</i> 59:4964-4972 (October 1999)
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